State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

PETITION FOR CHANGE

	State Water Resour	ces Control Board	7
	DIVISION OF W	ATER RIGHTS	2
	P.O. Box 2000, Sacran		9
	Info: (916) 341-5300, FAX: (916) 341-5400,		0 %
	IIIIO. (910) 341-3300, PAZ. (910) 341-3400,	web. http://www.waterrights.ca.gov	
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	PETITION FOR	CHANGE	
	(WATER CODI		0.
	Point of Diversion,X_Point of Rediversion,X	Place of Use Purpose of Us	e 0% 0
Application	20072 Permit 13773 License		
I (we) hereby petition	for change(s) noted above and shown on the accor-	mpanying map and described as follo	ws:
Point of Diversion or	Rediversion (Give coordinate distances from sect	ion corner or other ties as allowed by	Cal CR 715, and the
	which the present & proposed points lie.)	•••••••••••••••••••••••••••••••••••••••	
Present	See Attachment.		1
	See Attachment.		
	tion then state number of acres to be irrigated with	in each 40-acre tract.)	
	See Attachment.		
	See Attachment.		
Purpose of Use			
	No Change Requested.		
	No Change Requested.		
Does the propo	osed use serve to preserve or enhance wetlands habit	tat fish and wildlife resources or recre	eation in or on the
	C 1707)? No		
water (See W	(yes/no)		
GIVE REASON I	FOR PROPOSED CHANGE: See Attack	ment	
• GIVE REASON	OKTROTOSED CITAROE.	initial of the second of the s	
will THE OLD	POINT OF DIVERSION OR PLACE OF USE B	E ABANDONED? No	
WILL THE CLD	TOTAL OF BIVEHOLD OF COLUMN	(yes/no)	
		277	DIDDOCEC
 WATER WILL B 	E USED FOR		PURPUSES.
• WATER WILL B	E USED FOR		PURPOSES.
	the proposed point of diversion or control the proposed	osed place of use by virtue of ?_See	Attachment.
I(we) have access to the	ne proposed point of diversion or control the propo	osed place of use by virtue of ? See (ownership, le	Attachment. case verbal or written agreement)
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NOTE: A \$100 filing fee made payable to the State Water Resources Control Board and a \$850 fee made payable to the Department of Fish and Game must accompany a petition for change.

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demands and cut your energy costs, see our web-site at: http://waterrights.ca.gov.

Additional copies of this form and water rights information can be obtained at www.waterrights.ca.gov

Attachment to Petition for Change Permit 13773 (Application 20072) held by Nevada Irrigation District

GENERAL

Permit 13773 is for storage of water from the Middle Fork of the Yuba River for non-consumptive use purposes within Nevada Irrigation District (NID). The purpose of this Petition for Change (Petition) to NID's Permit 13773 is to identify NID's existing facilities where water will be used, diverted and rediverted, and to conform the places of use with NID's other water rights. For Permit 13773, this involves (1) adding powerhouses to the places of use, and (2) adding points of rediversion, as identified further below. In addition, NID is also filing a Petition for Extension of Time for Permit 13773 to cover the year of maximum beneficial use and a Petition for Change in Distribution of Storage to add Rollins Reservoir, Combie Reservoir, and Scotts Flat Reservoir as places of storage.

NID has been working cooperatively with the Division of Water Rights (Division) since July 2002 to analyze the use of water and inspect the facilities associated with the following Permits for determining whether licenses should be issued.

Permit	Application	
13773	20072	
16953	24983	
18757	26866	
18608	27132	
19158	27559	

All of the above five (5) Permits are for non-consumptive uses, or hydroelectric power generation. There are also five (5) associated Permits for consumptive use purposes, which are currently being reviewed and analyzed for potential licensing. Collectively, these Permits and most of the associated facilities are referred to as NID's Lower Division. The Lower Division primarily encompasses NID's sources of water and facilities located downstream of Spaulding Reservoir. Permits 13773 and 19158 cover sources and facilities upstream of Spaulding Reservoir, but the storage and use of water is downstream of Spaulding Reservoir, so they were included with the Lower Division.

In 1991, licenses were issued on many Permits held by NID for sources of water upstream of Spaulding Reservoir, referred to as the Upper Division. The water rights for the sources of water in the Upper Division include facilities throughout NID, including the Lower Division. This is an important point because all of the facilities downstream of Spaulding Reservoir are authorized facilities pursuant to the Upper Division water rights.

As a result of the extensive and detailed analysis undertaken for the Lower Division, changes or corrections to the Lower Division Permits are required and/or recommended by

Division staff to conform with NID's current facilities and operations. In addition, NID has identified changes to the aforementioned Permits, including Permit 13773, over and above those changes recommended by Division staff in order to more accurately describe historic and current facilities and operations.

POINT OF DIVERSION OR REDIVERSION

Present and Proposed Points of Diversion

No change in the present points of diversion identified in Permit 13773 is proposed and no additional points of diversion are proposed to be added. The following is a description of the present points of diversion using the California Coordinate System in place of the descriptions originally used in Permit 13773. The description for these points of diversion were obtained by NID staff using GPS equipment and referenced by index # to NID's Map No. 4365, dated May 22, 1987, on file with the Division and shown on NID Map No. 5305, accompanying this Petition. No change in the location has occurred, simply a different system for describing the location, as requested by Division staff.

Point of Diversion	Map No. 4365 & Map No. 5305 Index #	Description ¹
Jackson Meadows Dam	1	N 2,314,590 E 6,969,062 SW'4 of SE'4 of Sec. 18, T19N, R13E
Milton Diversion Dam	2	N 2,319,440 E 6,961,462 SW¼ of SW¼ of Sec. 12, T19N, R12E

Present and Proposed Points of Rediversion

No change in location of the present points of rediversion identified in Permit 13773 is proposed. The present points of rediversion are identified in the following table and described using the California Coordinate System in place of the descriptions originally used in Permit 13773. Also identified are proposed points of rediversion, which are existing facilities. This list constitutes all of the present and proposed points of rediversion and no facilities are proposed to be constructed. The descriptions for these points of rediversion were obtained by NID staff using GPS equipment and are referenced by index # to NID's Map No. 4365, dated May 22, 1987, on file with the Division and shown on NID's Map No. 5305, accompanying this Petition.

All coordinates are CCS, Zone 2, NAD 83 Datum. All section descriptions are MDB&M.

Point of Rediversion	Map No. 4365 & Map No. 5305 Index #	Present PORD or Proposed PORD	Description ¹
Milton Diversion Dam	2	Present	N 2,319,440 E 6,961,462 SW¼ of SW¼ of Sec. 12, T19N, R12E
Bowman Dam	design 7 of som	Present	N 2,292,689 E 6,941,661 SE'4 of SW'4 of Sec. 5, T18N, R12E
Bowman-Spaulding Conduit (BSC) Diversion Dam	8	Proposed ²	N 2,291,789 E 6,941,661 NE¼ of NW¼ of Sec. 8, T18N, R12E
Fuller Dam	14	Proposed ²	N 2,254,499 E 6,943,344 NW'4 of NE'4 of Sec. 17, T17N, R12E
Spaulding Dam	15	Present	N 2,247,689 E 6,945,562 SE'4 of NE'4 of Sec. 20, T17N, R12E
Bear River System			一个名词,在对称,以图《自思》以上
Drum Afterbay Dam	25	Present	N 2,221,238 E 6,908,695 SW'4 of NW'4 of Sec. 17, T16N, R11E
Dutch Flat Afterbay Dam	26	Present	N 2,206,167 E 6,889,146 NE¼ of NW¼ of Sec. 34, T16N, R10E
Rollins Dam	27	Present	N 2,177,136 E 6,858,710 NE% of SE% of Sec. 22, T15N, R9E
Bear River Canal	28	Proposed ³	N 2,176,486 E 6,858,460 SW'4 of SE'4 of Sec. 22, T15N, R9E
Halsey Afterbay Dam	29	Proposed ³	N 2,111,266 E 6,833,830 NE¼ of NE¼ of Sec. 26, T13N, R8E
Combie Dam	32	Proposed ⁴	N 2,130,986 E 6,829,160 SW'4 of NW'4 of Sec. 2, T13N, R8E
Deer Creek System	一种主要	· 图象等等	
Scotts Flat Dam	17	Proposed ⁴	N 2,227,087 E 6,864,660 NE¼ of NE¼ of Sec. 11, T16N, R9E

As identified in the Environmental Information Form accompanying this Petition and the footnotes to the table above, the proposed addition of BSC Diversion Dam, Fuller Dam, Bear River Canal, Halsey Afterbay Dam, Combie Dam, and Scotts Flat Dam clarify and reflect existing NID operations and correctly identify the actual points of rediversion under Permit 13773. The diversion facilities at the listed points of rediversion were constructed many years ago, prior to the enactment of CEQA. The addition or correction of the aforementioned points of rediversion will not change NID's current operations and no construction is proposed. In addition, the above points of rediversion identified as proposed are authorized under one or more of NID's existing water rights.

Coordinates are CCS, Zone 2, NAD 83 Datum. Township/Range descriptions are MDB&M.

Proposed to be added by Petition.

The BSC Diversion Dam and Fuller Dam are identified as existing facilities in Permit 13773, although not explicitly identified as points of rediversion. Division licensing staff recommends and the licensing inspection reports conclude that these points may be added to Permit 13773 by correction.

The Bear River Canal and the Halsey Afterbay Dam were not identified in Permit 13773 as points of rediversion. However, paragraph 11 of the application incorporated to Permit 13773 lists the PG&E Halsey and Wise powerhouses as places of use. Therefore, Division licensing staff recommends and the licensing inspection reports conclude that these points may be added to Permit 13773 by correction.

PLACE OF USE

Present and Proposed Places of Use

The present places of use covered under Permit 13773 include hydroelectric generation at the powerhouses as identified in the table below, and as shown on NID Map No. 4365, dated May 22, 1987, on file with the Division. No change in location of the present places of use identified in Permit 13773 is proposed. NID proposes to add several powerhouses to the authorized places of use under Permit. These powerhouse facilities are established facilities and are authorized under other water rights held by NID. As further described in the attached Environmental Information Form, NID is currently in the process of replacing the existing Combie North Powerhouse with a more efficient unit. This upgrade includes the addition of a new spillway from the powerhouse to the Bear River, approximately 150 feet downstream of Combie Dam, to generate electricity under NID's water rights for non-consumptive power use, during periods when water is, or would have otherwise spilled at Combie Dam. The following table identifies the present and proposed places of use, which are existing facilities. No additional modifications to other powerhouses identified in this Petition are proposed. With the exception of the modifications to Combie North Powerhouse, the addition of the other powerhouse facilities to NID's places of use for Permit 13773 will not change NID's operations. The proposed places of use are described using quarter, quarter sections as required for this Petition and referenced by index # to NID's Map No. 4365, dated May 22, 1987, on file with the Division and shown on NID's Map No. 5305, accompanying this Petition.

Powerhouse Name	Map No. 4365 & Map No. 5305 Index #	Present Place of Use or Proposed Place of Use	Description ¹
Bowman Powerhouse	36	Proposed ²	NE 1/4 of NW 1/4 Sec. 8 T18N, R12E
Spaulding # 3 (RIM) Powerhouse	37	Present	NE 1/4 of SW 1/4 Sec. 16 T17N, R12E
Deer Creek System			
Spaulding # 2 Powerhouse	39	Present	NE 1/4 of SE 1/4 Sec. 20 T17N, R12E
Deer Creek Powerhouse	40	Present	SE 1/4 of NW 1/4 Sec. 34 T17N, R10E
Scotts Flat Powerhouse	41	Proposed ²	NE 1/4 of NE 1/4 Sec. 11 T16N, R9E
Bear River System			
Spaulding # 1 Powerhouse	38	Present	NE 1/4 of SE 1/4 Sec. 20 T17N, R12E
Drum #1 Powerhouse	42	Present	NE 1/4 of NW 1/4 Sec. 17 T16N, R11E
Drum # 2 Powerhouse	42	Proposed ²	NE 1/4 of NW 1/4 Sec. 17 T16N, R11E
Dutch Flat # 1 Powerhouse	43	Proposed ²	SE 1/4 of SE 1/4 Sec. 27 T16N, R10E
Dutch Flat # 2 Powerhouse	44	Present	SE 1/4 of SE 1/4 Sec. 27 T16N, R10E
Chicago Park Powerhouse	45	Present	NW 1/4 of SE 1/4 Sec. 6 T15N, R10E
Rollins Powerhouse	46	Proposed ²	SE 1/4 of SE 1/4 Sec. 22 T15N, R9E

All of the above descriptions are based on the Mount Diablo Base and Meridian (MDB&M) and are shown on NID Map No. 5305, accompanying this Petition.

Proposed to be added by Petition.

Powerhouse Name	Map No. 4365 & Map No. 5305 Index #	Present Place of Use or Proposed Place of Use	Description ¹
Combie South Powerhouse	47	Proposed ²	SW 1/4 of NW 1/4 Sec. 2 T13N, R8E
Combie North Powerhouse	48	Proposed ²	SW 1/4 of NW 1/4 Sec. 2 T13N, R8E
Halsey Powerhouse	49	Present	NW 1/4 of NW 1/4 Sec. 25 T13N, R8E
Wise #1 Powerhouse	50	Present	NW 1/4 of SW 1/4 Sec. 16 T12N, R8E
Wise #2 Powerhouse	50	Proposed ²	NW 1/4 of SW 1/4 Sec. 16 T12N, R8E

GIVE REASON FOR PROPOSED CHANGE

The proposed changes primarily reflect the need to conform Permit 13773 to the current points of rediversion and places of use. In 2002, Division staff conducted a licensing inspection for NID's Permit 13773 and its other unlicensed water rights. During the Lower Division Licensing Process, changes or corrections to five (5) consumptive use Permits and five (5) non-consumptive use or power Permits were recommended/required by Division staff in order to conform these Permits with NID's current facilities and operations and to reflect the Division's currently used definitions and terminology. During the past seven years, NID staff and Division staff have identified the amounts and terms for licensing Permit 13773. NID is filing this petition to (1) facilitate licensing of the Lower Division Permits, (2) accurately identify existing facilities where the permitted quantities are currently used, and (3) conform the places of use with NID's other water rights. Following approval of these changes, NID anticipates that a License will be issued pursuant to Permit 13773.

OWNERSHIP AND ACCESS

No points of diversion are proposed to be added to Permit 13773. Access to the places of use of water for hydroelectric generation is obtained through NID's Federal Energy Regulatory Commission (FERC) License, or by virtue of ownership, or by virtue of a Special Use Permit issued by the United States Forest Service, or in the cases of access to PG&E powerhouses, by virtue of a written agreement between NID and PG&E.

RETURN FLOW

The proposed addition of the aforementioned powerhouses to Permit 13773, as identified in this Petition, and recommended by Division staff, clarify NID's existing facilities for the beneficial use of water for non-consumptive hydroelectric generation. Surface water will continue to be diverted from the Middle Fork of Yuba River under Permit 13773 and conveyed through existing facilities for use at existing powerhouses. With the exception of the Combie North Powerhouse, the point of return flow will not change for the powerhouses identified as proposed to be added to the places of use under Permit 13773. Following the modifications to Combie North Powerhouse, for those times when water is available over and above NID's

Nevada Irrigation District Permit 13773 Attachment to Petition for Change

consumptive use requirements, water will be conveyed through Combie North Powerhouse and discharged into the Bear River, approximately 150 feet downstream of Combie Dam. This operation of the Combie North Powerhouse will only occur when Combie Dam is spilling, or would be spilling absent the powerhouse; and thus, there will be no change in the flow of water in the Bear River downstream of the discharge from the powerhouse. There are no water users taking water from the Bear River between the spillway at Combie Dam and the location of where water will be discharged into the Bear River following generation of electricity at Combie North Powerhouse.

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

PETITION FOR CHANGE IN DISTRIBUTION OF STORAGE

Change in Point of Diversion for a Portion of the Water (WATER CODE 1700)

Application	20072	Permit <u>13773</u>	Lice	nse	_ Statement or	Other	
	ounts in eac	ch reservoir as foll	lows:	n each reservoi	r as set forth in para	igraph 4 of	this permit
Reservoir No.	2	See Attachmen	it.				
Reservoir No.	3	See Attachmen	ıt.				
Reservoir No.	4	See Attachmen	ıt.				
• WILL ANY R	ESERVOIR	NAMED IN THE	ORIGINAL APPL	ICATION BE A	BANDONED?	No	
• WILL THE CI	HANGE IN	DISTRIBUTION C	OF STORAGE INV	OLVE A CHAN	GE IN PURPOSE O	(yes/r F USE?	No. (yes/no?)
	184 G	use serve to preso	_		t, fish and wildlife	~ 	or recreation
I (we) have acce	ss to the ac	lditional land to be	e flooded by vitue		?) See Attachmen		
If by lease or agr See Attachm	reement, st	ate the name and a	address ao party(s		vnership, lease verbaccess has been obta		n agreement)
		any person(s) takin ater Resources C			en the upper and low ter Rights.	er reservoi	rs
(we) declare unde	er penalty of	of perjury that the a			OF THE APPROPI	ledge and b	
Dated:	April 3,	2009 at			Grass Valley	,(California
/ see	Sig	gnature(s)		(530) 273	Telephone No.		
) filing fee,			T). (90)	te Water Resources Co		and an

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demands and cut your energy costs, see our web-site at: http://waterrights.ca.gov. Additional copies of this form and water right information can be obtained at www.waterrights.ca.gov.

Attachment to the Petition for Change in Distribution of Storage for Permit 13773 (Application 20072) held by Nevada Irrigation District

GENERAL

In 2002, Division staff conducted a licensing inspection for Nevada Irrigation District's (NID) Permit 13773 and its other unlicensed water rights. During the past seven years, NID staff and Division staff have identified the amounts and terms for licensing Permit 13773. The purpose of this Petition for Change in Distribution of Storage (Petition) to NID's Permit 13773 is to (1) facilitate licensing and (2) accurately identify existing facilities. NID is also filing a Petition for Change to conform the places of use and points of rediversion with other water rights held by NID and a Petition for Extension of Time to include the completed construction date of Bowman Powerhouse, which occurred in 1986.

STORAGE FACILITIES

Present and Proposed Storage Facilities

No changes to the present places of storage identified in Permit 13773 are proposed. The present places of storage currently identified in Permit 13773 are identified in the table below, including the reservoir capacities. Also identified are the proposed places of storage, which are existing facilities. This list constitutes all of the present and proposed places of storage for Permit 13773 and no facilities are proposed to be constructed.

Storage Reservoir	Present or Proposed Place of Storage	Reservoir Storage Capacity (AF)
Jackson Meadows Reservoir		69,205
Bowman Reservoir	Present	68,510
Rollins Reservoir	Proposed ¹	65,988
Combie Reservoir	Proposed ¹	5,555
Scotts Flat Reservoir	Proposed ¹	48,547

As identified in the Environmental Information Form accompanying this Petition, the proposed addition of the places of storage identified in the table above clarify existing NID operations and correctly identify the existing storage facilities under Permit 13773. The proposed storage facilities were constructed prior to the establishment of CEQA. The addition of the aforementioned places of storage will not change NID's current operations and no construction is proposed. In addition, the above places of storage, identified as proposed, are authorized under one or more of NID's existing water rights.

¹ Proposed to be added by Petition.

Nevada Irrigation District Permit 13773 Attachment to Petition for Change in Distribution of Storage

ACCESS AND OWNERSHIP

The proposed places of storage to be added to Permit 13773 are existing facilities owned and operated by NID; and therefore, access to the places of storage is by virtue of ownership.

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

PETITION FOR EXTENSION OF TIME

WATER USERS:

Appli	tion 20072 Permit 13773
Wate prese in co	Code section 1396 requires an applicant to exercise due diligence in developing a water supply for beneficial use. The Star Resources Control Board (State Water Board), in considering requests for extension of time, will review the facts ted to determine whether there is good cause for granting an extension of time to complete the project. Where diligence appleting the project is not fully substantiated, the State Water Board may set the matter for hearing to determine the upon which to base formal action relating to the permit. Formal action may involve:
1.	Revoking the permit for failure to proceed with due diligence in completing the project.
2.	Issuing a license for the amount of water heretofore placed to beneficial use under the terms of the permit.
3.	Granting a reasonable extension of time to complete construction work and/or full beneficial use of water.
The expi	me previously allowed in your permit within which to complete construction work and/or use of water has either or will expire shortly.
Plea	check below the action you wish taken on this permit.
	The project has been abandoned and I request revocation of the permit.
\boxtimes	Signature Full use of water has been made, both as to amount and season, and I request license be issued.
	Signature The project is not yet complete. I request the State Water Board's consideration of the following petition for an extension of time.
	PETITION FOR EXTENSION OF TIME If START of construction has been delayed
Con	lete items 1, 2, and 3. NOT APPLICABLE. SEE ATTACHMENT.
1.	What has been done since permit was issued toward commencing construction?
_	
2.	Estimate date construction work will begin.
3.	Reasons why construction work was not begun within the time allowed by the permit.

Attachment to Petition for Extension of Time for Permit 13773 (Application 20072) held by Nevada Irrigation District

The purpose of this Petition for Extension of Time (Petition) is to facilitate the licensing process for Permit 13773. The time to complete full and beneficial use under Permit 13773 expired on December 1, 1985. This Petition is required to cover the construction completion date of Bowman Powerhouse, which occurred in 1986. This Petition is required to cover the maximum amount of water beneficially used at the powerhouses currently identified and proposed to be added to Permit 13773. NID is also filing a Petition for Change to identify existing facilities where water is used, diverted and rediverted, and to conform the places of use with NID's other water rights; and a Petition for Change in Distribution of Storage to add its existing Rollins, Combie, and Scotts Flat Reservoirs as places of storage.

NID has been working cooperatively with the Division since July 2002 to analyze the use of water and inspect the facilities associated with the following Permits for determining whether licenses should be issued.

Permit	Application
13773	20072
16953	24983
18757	26866
18608	27132
19158	27559

All of the above five (5) Permits are for non-consumptive uses, or hydroelectric power generation. There are also five (5) associated Permits for consumptive use purposes, which are currently being reviewed and analyzed for potential licensing. Collectively, these ten (10) Permits and most of the associated facilities are referred to as NID's Lower Division. The Lower Division primarily encompasses NID's sources of water and facilities located downstream of Spaulding Reservoir. Permits 13773 and 19158 cover sources and facilities upstream of Spaulding Reservoir, but the storage and use of water is downstream of Spaulding Reservoir, so they were included with the Lower Division.

The purpose of this Petition is to facilitate the licensing process. All construction work is complete and no construction is proposed as a result of this Petition. Full and beneficial use has been made of the water under Permit 13773. Following the processing of this Petition and other related Petitions filed pursuant to Division staff's request, NID requests that a License be issued for Permit 13773.